

INFORMATION  
DISCLOSURE  
CITATION

Applicant: Yoshiyuki SONO et al.  
 Ser.No. : Unknown Filed : Unknown  
 Conf. No.: Unknown Atty.Ref.: OPS C-630  
 Group : Unknown

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date
	AA					
	AB					
	AC					
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	AE					
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	AG					
	AH					
	AI					
	AJ					
	AK					

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation Yes No
<i>ROR</i>	AL JP 4-029399	01/1992	Japan	—	—	X**
<i>ROR</i>	AM JP 5-145246	06/1993	Japan	—	—	X**
<i>ROR</i>	AN JP 5-226855	09/1993	Japan	—	—	X**
<i>ROR</i>	AO JP 9-237983	09/1997	Japan	—	—	X**
	AP					

\*\* English-language abstract(s) provided

OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

	AR	
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EXAMINER	<b>RAMÓN O. RAMÍREZ</b> <b>PRIMARY EXAMINER</b>	
	DATE CONSIDERED <u>7/22/04</u>	

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INFORMATION  
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Applicant: Yoshiyuki SONO et al.

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## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date
	AA					
	AB					
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	AI					
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	AK					

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation Yes No
*	AL 4-029399	01/1992	Japan	With two English Abstracts.		
	AM					
	AN					
	AO					
	AP					

## OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

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AS	

EXAMINER

DATE CONSIDERED

RAMÓN O. RAMÍREZ  
PRIMARY EXAMINER

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\* INCLUDED IN IDS FILED 11/12/03